

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 449122085800							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/559,776							
INTERNATIONAL APPLICATION NO. PCT/DE2004/001153 INTERNATIONAL FILING DATE 2 June 2004	PRIORITY DATE CLAIMED 10 June 2003							
TITLE OF INVENTION DATA TRAFFIC SEPARATION METHOD FOR USE IN A PACKET-ORIENTED MOBILE RADIO NETWORK								
APPLICANT(S) FOR DO/EO/US								
Wolfgang HAHN et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.	d. have not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compl	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with P	A power of attorney and/or change of address letter.							
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2004/001153		ATTORNEY'S DOCKET NUMBER 449122085800					
20. X Other items or information: Form PTO/SB/08a (1 page); Copy of International Search Report (2 pages); Copies of Information Disclosure Citations (7 references); and Return Receipt Postcard								
The follo	owing fees have	e been submitte	ed			CALCULATIONS	S PTO USEONLY	
! —	•))	••••	\$300	\$		
22 🗆								
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$				
					\$200			
	ch fee (37 CFR in the control of the ISA/US	` ''	preliminary examination	repo	ort prepared by			
IPEA/US i	IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Internation	nal Searching Auth	ority	• • • • • • • • • • • • • • • • • • • •		\$100	\$		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					\$400			
All other situation					\$500	•		
	TOTAL OF 21, 22					\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).								
			s of paper or fraction the	reof.				
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE				
18 - 100 =	- 100 = /50 = x \$250.00			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE							
Total clain				0.00				
Independent claims 2 - 3 = 0 x					0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					/E CALCID ATIONS -	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					VE CALCULATIONS =	\$ 0.0	0	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =				\$ 0.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =				\$ 0.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 0.00			
				Amount to be refunded:	\$			
				Amount to be charged	\$			

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